



State Water Resources Control Board

Division of Drinking Water

June 16, 2017

Mr. Cruz Rivera, Board Vice President Plainview MWC-Central Water - 5400682 19675 Vista Ave. Strathmore, CA 93267

Dear Mr. Rivera:

Citation No. 03_12_17C_022
Total Coliform Maximum Contaminant Level Violation
For March 2017

Enclosed is a Citation issued to the Plainview MWC-Central Water (hereinafter "Water System") public water system.

The Water System will be billed at the State Water Resources Control Board's (hereinafter "State Board") hourly rate for the time spent on issuing this citation. California Health and Safety Code, Section 116577, provides that a public water system must reimburse the State Board for actual costs incurred by the State Board for specified enforcement actions, including but not limited to, preparing, issuing and monitoring compliance with a citation. The Water System will receive a bill sent from the State Board in August of the next fiscal year. This bill will contain fees for any enforcement time spent on the Water System for the current fiscal year.

Any person who is aggrieved by a citation, order or decision issued by the Deputy Director of the Division of Drinking Water under Article 8 (commencing with Health and Safety Code, Section 116625) or Article 9 (commencing with Health and Safety Code, Section 116650), of the Safe Drinking Water Act (Chapter 4, Part 12, Division 104, of the Health and Safety Code) may file a petition with the State Water Board for reconsideration of the citation, order or decision. Appendix 1 to the enclosed Citation contains the relevant statutory provisions for filing a petition for reconsideration. (Health and Safety Code, Section 116701).

Petitions must be received by the State Board within 30 days of the issuance of the citation, order or decision by the Deputy Director. The date of issuance is the date when the Division of Drinking Water mails a copy of the citation, order or decision. If the 30th day falls on a Saturday, Sunday, or state holiday, the petition is due the following business day. Petitions must be received by 5:00 p.m.

Information regarding filing petitions may be found at:

http://www.waterboards.ca.gov/drinking water/programs/petitions/index.shtml

If you have any questions regarding this letter, please contact Jason Cunningham of my staff at (559) 447-3484 or jason.cunningham@waterboards.ca.gov.

Sincerely,

Tricia A. Wathen, P.E.

Senior Sanitary Engineer, Visalia District SOUTHERN CALIFORNIA BRANCH DRINKING WATER FIELD OPERATIONS

District webpage: http://www.waterboards.ca.gov/drinking_water/programs/districts/visalia_district.shtml

TAW/LR

Enclosures

Certified Mail No. 7016 2070 0000 4896 3711

cc: Tulare County Environmental Health Department

Tom Day, Contract Operator, P. O. Box 10642, Terra Bella, CA 93270

E-copy only: District 12 to send via email no hard copy to Mr. Luis Garcia, U.S. EPA Region IX

Issued:

STATE OF CALIFORNIA

STATE WATER RESOURCES CONTROL BOARD

DIVISION OF DRINKING WATER

Name of Public Water System: Plainview MWC-Central Water

Water System No: 5400682

Attention: Mr. Cruz Rivera, Board Vice President

19675 Vista Ave.

Strathmore, CA 93267

June 16, 2017

CITATION FOR NONCOMPLIANCE

TOTAL COLIFORM MAXIMUM CONTAMINANT LEVEL VIOLATION CALIFORNIA CODE OF REGULATIONS, TITLE 22, SECTION 64426.1

March 2017

The California Health and Safety Code (hereinafter "CHSC"), Section 116650 authorizes the State Water Resources Control Board (hereinafter "State Board") to issue a citation to a public water system when the State Board determines that the public water system has violated or is violating the California Safe Drinking Water Act (hereinafter "California SDWA"), (CHSC, Division 104, Part 12, Chapter 4, commencing with Section 116270), or any regulation, standard, permit, or order issued or adopted thereunder.

The State Board, acting by and through its Division of Drinking Water (hereinafter "Division") and the Deputy Director for the Division, hereby issues this citation pursuant to Section 116650 of the CHSC to the Plainview MWC-Central Water (hereinafter "Water System") for violation of CHSC, Section 116555(a)(1) and California Code of Regulations (hereinafter "CCR"), Title 22, Section 64426.1.

A copy of the applicable statutes and regulations are included in Appendix 1, which is attached hereto and incorporated by reference.

STATEMENT OF FACTS

The Water System is classified as a community water system with a population of approximately 138 persons, served through 42 service connections. The Water System is required to collect a minimum of one (1) distribution system bacteriological sample per month. The State Board received laboratory results for 19 bacteriological samples collected during March and April 2017 from the Water System. All samples were analyzed for the presence of total coliform bacteria. Eight (8) of the 19 samples analyzed were positive for total coliform bacteria. None of the total coliform positive samples showed the presence of *Escherichia coli (E. coli)* bacteria. All water samples for coliform bacteria are summarized in Appendix 2 and 3.

DETERMINATION

CCR, Title 22, Section 64426.1, Total Coliform Maximum Contaminant Level (MCL) states that a public water system is in violation of the total coliform MCL if it collects fewer than 40 bacteriological samples per month and if more than one sample collected during any month is total coliform-positive.

The Water System took fewer than 40 bacteriological samples for the March 2017 compliance period. The results of eight (8) samples were total coliform positive. Therefore, the State Board

1	has determined that the Water System failed to comply with CCR, Title 22, Section 64426.1 for
2	the March 2017compliance period.
3	
4	DIRECTIVES
5	The Water System is hereby directed to take the following actions:
6	
7	1. Comply with CCR, Title 22, Section 64426.1, in all future monitoring periods.
8	
9	2. Complete and submit the information required (Investigative report) by CCR, Title 22
10	Section 64426(b)(2) on or before July 6, 2017. Appendix 6: Positive Total Coliform
11	Investigation may be used to fulfill this directive.
12	
13	3. The Water System shall include this violation in the 2017 Consumer Confidence Repor
14	in accordance with CCR, Title 22, Section 64481(g)(1).
15	
16	All submittals required by this Citation shall be electronically submitted to the State Board at the
17	following address. The subject line for all electronic submittals corresponding to this citation
18	shall include the following information: Water System name and number, citation number and
19	title of the document being submitted.
20	
21	Tricia A. Wathen, P.E., Senior Sanitary Engineer
22	State Water Resources Control Board
23	Division of Drinking Water, Visalia District
24	265 W. Bullard Ave, Suite 101
25	Fresno, CA 93704
26	Dwpdist12@waterboards.ca.gov
27	·

1	The State Board reserves the right to make such modifications to this Citation as it may deem
2	necessary to protect public health and safety. Such modifications may be issued as
3	amendments to this Citation and shall be effective upon issuance.
4	
5	Nothing in this Citation relieves the Water System of its obligation to meet the requirements of

Nothing in this Citation relieves the Water System of its obligation to meet the requirements of the California SDWA (CHSC, Division 104, Part 12, Chapter 4, commencing with Section 116270), or any regulation, standard, permit or order issued or adopted thereunder.

PARTIES BOUND

This Citation shall apply to and be binding upon the Water System, its owners, shareholders, officers, directors, agents, employees, contractors, successors, and assignees.

SEVERABILITY

The directives of this Citation are severable, and the Water System shall comply with each and every provision thereof notwithstanding the effectiveness of any provision.

FURTHER ENFORCEMENT ACTION

The California SDWA authorizes the State Board to: issue a citation or order with assessment of administrative penalties to a public water system for violation or continued violation of the requirements of the California SDWA or any regulation, permit, standard, citation, or order issued or adopted thereunder including, but not limited to, failure to correct a violation identified in a citation or compliance order. The California SDWA also authorizes the State Board to take action to suspend or revoke a permit that has been issued to a public water system if the public water system has violated applicable law or regulations or has failed to comply with an order of the State Board, and to petition the superior court to take various enforcement measures against a public water system that has failed to comply with an order of the State Board. The State Board does not waive any further enforcement action by issuance of this Citation.

Tricia Wathen, P.E.

Senior Sanitary Engineer, Visalia District
DRINKING WATER FIELD OPERATIONS BRANCH

19 Appendices (6): 20 1. Applicable

- 1. Applicable Statutes and Regulations
- 21 2. Summary of Distribution Bacteriological Samples
- 22 3. Summary of Source Bacteriological Samples
- 23 4. Public Notice for March 2017
- 24 5. Cancellation notice
 - 6. Positive Total Coliform Investigation Report Form

Certified Mail No. 7016 2070 0000 4896 3711



APPENDIX 1. Applicable Statutes and Regulations for Citation No. 03_12_17C_022 Total Coliform Maximum Contaminant Level Violation

NOTE: The following language is provided for the convenience of the recipient, and cannot be relied upon as the State of California's representation of the law. The published codes are the only official representation of the law. Regulations related to drinking water are in Titles 22 and 17 of the California Code of Regulations. Statutes related to drinking water are in the Health & Safety Code, the Water Code, and other codes.

California Health and Safety Code (CHSC):

Section 116271 states in relevant part:

- (a) The State Water Resources Control Board succeeds to and is vested with all of the authority, duties, powers, purposes, functions, responsibilities, and jurisdiction of the State Department of Public Health, its predecessors, and its director for purposes of all of the following:
 - (1) The Environmental Laboratory Accreditation Act (Article 3 (commencing with Section 100825) of Chapter 4 of Part 1 of Division 101).
 - (2) Article 3 (commencing with Section 106875) of Chapter 4 of Part 1.
 - (3) Article 1 (commencing with Section 115825) of Chapter 5 of Part 10.
 - (4) This chapter and the Safe Drinking Water State Revolving Fund Law of 1997 (Chapter 4.5 (commencing with Section 116760)).
 - (5) Article 2 (commencing with Section 116800), Article 3 (commencing with Section 116825), and Article 4 (commencing with Section 116875) of Chapter 5.
 - (6) Chapter 7 (commencing with Section 116975).
 - (7) The Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006 (Division 43 (commencing with Section 75001) of the Public Resources Code).
 - (8) The Water Recycling Law (Chapter 7 (commencing with Section 13500) of Division 7 of the Water Code).
 - (9) Chapter 7.3 (commencing with Section 13560) of Division 7 of the Water Code.
 - (10) The California Safe Drinking Water Bond Law of 1976 (Chapter 10.5 (commencing with Section 13850) of Division 7 of the Water Code).
 - (11) Wholesale Regional Water System Security and Reliability Act (Division 20.5 (commencing with Section 73500) of the Water Code).
 - (12) Water Security, Clean Drinking Water, Coastal and Beach Protection Act of 2002 (Division 26.5 (commencing with Section 79500) of the Water Code).
- (b) The State Water Resources Control Board shall maintain a drinking water program and carry out the duties, responsibilities, and functions described in this section. Statutory reference to "department," "state department," or "director" regarding a function transferred to the State Water Resources Control Board shall refer to the State Water Resources Control Board. This section does not impair the authority of a local health officer to enforce this chapter or a county's election not to enforce this chapter, as provided in Section 116500...
- (k) (1) The State Water Resources Control Board shall appoint a deputy director who reports to the executive director to oversee the issuance and enforcement of public water system permits and other duties as appropriate. The deputy director shall have public health expertise.
 - (2) The deputy director is delegated the State Water Resources Control Board's authority to provide notice, approve notice content, approve emergency notification plans, and take other action pursuant to Article 5 (commencing with Section 116450), to issue, renew, reissue, revise, amend, or deny any public water system permits pursuant to Article 7 (commencing with Section 116525), to suspend or revoke any public water system permit pursuant to Article 8 (commencing with Section 116625), and to issue citations, assess penalties, or issue orders pursuant to Article 9 (commencing with Section 116650). Decisions and actions of the deputy director taken pursuant to Article 5 (commencing with Section 116450) or Article 7 (commencing with Section 116525) are deemed decisions and actions taken, but are not subject to reconsideration, by the State Water Resources Control Board. Decisions and actions of the deputy director taken pursuant to Article 8 (commencing with Section 116650) are deemed decisions and actions taken by the State Water Resources Control Board, but any aggrieved person may petition the State Water Resources Control Board for reconsideration of the decision or action. This subdivision is not a limitation on the State Water Resources Control Board's authority to delegate any other powers and duties.

Section 116555 states in relevant part:

- (a) Any person who owns a public water system shall ensure that the system does all of the following:
 - (1) Complies with primary and secondary drinking water standards.
 - (2) Will not be subject to backflow under normal operating conditions.
 - (3) Provides a reliable and adequate supply of pure, wholesome, healthful, and potable water.

Section 116625 (Revocation and suspension of permits) states:

- (a) The department, after a hearing noticed and conducted as provided in Section 100171, may suspend or revoke any permit issued pursuant to this chapter if the department determines pursuant to the hearing that the permittee is not complying with the permit, this chapter, or any regulation, standard, or order issued or adopted thereunder, or that the permittee has made a false statement or representation on any application, record, or report maintained or submitted for purposes of compliance with this chapter. If the permit at issue has been temporarily suspended pursuant to subdivision (c), the accusation shall be served and notice of the hearing date given within 15 days of the effective date of the temporary suspension order. The commencement of the hearing shall be as soon as practicable, but in no case later than 60 days after the effective date of the temporary suspension order.
- (b) The permittee may file with the superior court a petition for a writ of mandate for review of any decision of the department made pursuant to subdivision (a). Failure to file a petition shall not preclude a party from challenging the reasonableness or validity of a decision of the department in any judicial proceeding to enforce the decision or from pursuing any remedy authorized by this chapter.
- (c) The department may temporarily suspend any permit issued pursuant to this chapter prior to any hearing when the action is necessary to prevent an imminent or substantial danger to health. The director shall notify the permittee of the temporary suspension and the effective date thereof and, at the same time, notify the permittee that a hearing has been scheduled. The hearing shall be held as soon as possible, but not later than 15 days after the effective date of the temporary suspension and shall deal only with the issue of whether the temporary suspension shall remain in place pending a hearing on the merits. The temporary suspension shall remain in effect until the hearing is completed and the director has made a final determination on the temporary suspension, that in any event shall be made within 15 days after the completion of the hearing. If the determination is not transmitted within 15 days after the hearing is completed, the temporary suspension shall be of no further effect. Dissolution of the temporary suspension does not deprive the department of jurisdiction to proceed with a hearing on the merits under subdivision (a).

Section 116650 states in relevant part:

- (a) If the State Board determines that a public water system is in violation of this chapter or any regulation, permit, standard, citation, or order issued or adopted thereunder, the State Board may issue a citation to the public water system. The citation shall be served upon the public water system personally or by certified mail. Service shall be deemed effective as of the date of personal service or the date of receipt of the certified mail. If a person to whom a citation is directed refuses to accept delivery of the certified mail, the date of service shall be deemed to be the date of mailing.
- (b) Each citation shall be in writing and shall describe the nature of the violation or violations, including a reference to the statutory provision, standard, order, citation, permit, or regulation alleged to have been violated.
- (c) A citation may specify a date for elimination or correction of the condition constituting the violation.
- (d) A citation may include the assessment of a penalty as specified in subdivision (e).
- (e) The State Board may assess a penalty in an amount not to exceed one thousand dollars (\$1,000) per day for each day that a violation occurred, and for each day that a violation continues to occur. A separate penalty may be assessed for each violation and shall be in addition to any liability or penalty imposed under any other law.

Section 116701 (Petitions to Orders and Decisions) states:

- (a) Within 30 days of issuance of an order or decision issued by the deputy director under Article 8 (commencing with Section 116625) or Article 9 (commencing with Section 116650), an aggrieved person may petition the state board for reconsideration. Where the order or decision of the deputy director is issued after a hearing under Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code, this section shall apply instead of Section 11521 of the Government Code.
- (b) The petition shall include the name and address of the petitioner, a copy of the order or decision for which the petitioner seeks reconsideration, identification of the reason the petitioner alleges the issuance of the order was inappropriate or improper, the specific action the petitioner requests, and other information as the state board may prescribe. The petition shall be accompanied by a statement of points and authorities of the legal issues raised by the petition.
- (c) The evidence before the state board shall consist of the record before the deputy director and any other relevant evidence that, in the judgment of the state board, should be considered to implement the policies of this chapter. The state board may, in its discretion, hold a hearing for receipt of additional evidence.
- (d) The state board may refuse to reconsider the order or decision if the petition fails to raise substantial issues that are appropriate for review, may deny the petition upon a determination that the issuance of the order or decision was appropriate and proper, may set aside or modify the order or decision, or take other appropriate action. The state board's action pursuant to this subdivision shall constitute the state board's completion of its reconsideration.
- (e) The state board, upon notice and hearing, if a hearing is held, may stay in whole or in part the effect of the order or decision of the deputy director.
- (f) If an order of the deputy director is subject to reconsideration under this section, the filing of a petition for reconsideration is an administrative remedy that must be exhausted before filing a petition for writ of mandate under Section 116625 or 116700.

California Code of Regulations, Title 22 (CCR):

Section 64421 (General Requirements) states:

- (a) Each water supplier shall:
 - (1) Develop a routine sample siting plan as required in section 64422;
 - (2) Collect routine, repeat and replacement samples as required in Sections 64423, 64424, and 64425;
 - (3) Have all samples analyzed by laboratories approved to perform those analyses by the State Board and report results as required in section 64423.1;
 - (4) Notify the State Board when there is an increase in coliform bacteria in bacteriological samples as required in section 64426; and
 - (5) Comply with the Maximum Contaminant Level as required in section 64426.1.
- (b) Water suppliers shall perform additional bacteriological monitoring as follows:
 - (1) After construction or repair of wells;
 - (2) After main installation or repair;
 - (3) After construction, repair, or maintenance of storage facilities; and
 - (4) After any system pressure loss to less than five psi. Samples collected shall represent the water quality in the affected portions of the system.

Section 64423 (Routine Sampling) states:

- (a) Each water supplier shall collect routine bacteriological water samples as follows:
 - (1) The minimum number of samples for community water systems shall be based on the known population served or the total number of service connections, whichever results in the greater number of samples, as shown in Table 64423-A. A community water system using groundwater which serves 25-1000 persons may request from the State Board a reduction in monitoring frequency. The minimum reduced frequency shall not be less than one sample per quarter.
 - (2) The minimum number of samples for nontransient-noncommunity water systems shall be based on the known population served as shown in Table 64423-A during those months when the system is operating. A nontransient-noncommunity water system using groundwater which serves 25-1000 persons may request from the State Board a reduction in monitoring frequency if it has not violated the requirements in this article during the past twelve months. The minimum reduced frequency shall not be less than one sample per quarter.
 - (3) The minimum number of samples for transient-noncommunity water systems using groundwater and serving 1000 or fewer persons a month shall be one in each calendar quarter during which the system provides water to the public.
 - (4) The minimum number of samples for transient-noncommunity water systems using groundwater and serving more than 1000 persons during any month shall be based on the known population served as shown in Table 64423-A, except that the water supplier may request from the State Board a reduction in monitoring for any month the system serves 1000 persons or fewer. The minimum reduced frequency shall not be less than one sample in each calendar quarter during which the system provides water to the public.
 - (5) The minimum number of samples for transient-noncommunity water systems using approved surface water shall be based on the population served as shown in Table 64423-A. A system using groundwater under the direct influence of surface water shall begin monitoring at this frequency by the end of the sixth month after the State Board has designated the source to be approved surface water.
 - (6) A public water system shall collect samples at regular time intervals throughout the month, except that a system using groundwater which serves 4,900 persons or fewer may collect all required samples on a single day if they are taken from different sites.
- (b) In addition to the minimum sampling requirements, all water suppliers using approved surface water which do not practice treatment in compliance with Sections 64650 through 64666, shall collect a minimum of one sample before or at the first service connection each day during which the turbidity level of the water delivered to the system exceeds 1 NTU. The sample shall be collected within 24 hours of the exceedance and shall be analyzed for total coliforms. If the water supplier is unable to collect and/or analyze the sample within the 24-hour time period because of extenuating circumstances beyond its control, the supplier shall notify the State Board within the 24-hour time period and may request an extension. Sample results shall be included in determining compliance with the MCL for total coliforms in Section 64426.1.
- (c) If any routine, repeat, or replacement sample is total coliform-positive, then the water supplier shall collect repeat samples in accordance with Section 64424 and comply with the reporting requirements specified in Sections 64426 and 64426.1.

Table 64423-A
Minimum Number of Routine Total Coliform Samples

Monthly Population Served	Service Connections	Minimum Number of Samples
25 to 1000	15 to 400	1 per month
1,001 to 2,500	401 to 890	2 per month
2,501 to 3,300	891 to 1,180	3 per month
3,301 to 4,100	1,181 to 1,460	4 per month
4,101 to 4,900	1,461 to 1,750	5 per month

4,901 to 5,800	1,751 to 2,100	6 per month
5,801 to 6,700	2,101 to 2,400	7 per month
6,701 to 7,600	2,401 to 2,700	2 per week
7,601 to 12,900	2,701 to 4,600	3 per week
12,901 to 17,200	4,601 to 6,100	4 per week
17,201 to 21,500	6,101 to 7,700	5 per week
21,501 to 25,000	7,701 to 8,900	6 per week
25,001 to 33,000	8,901 to 11,800	8 per week
33,001 to 41,000	11,801 to 14,600	10 per week
41,001 to 50,000	14,601 to 17,900	12 per week
50,001 to 59,000	17,901 to 21,100	15 per week
59,001 to 70,000	21,101 to 25,000	18 per week
70,001 to 83,000	25,001 to 29,600	20 per week
83,001 to 96,000	29,601 to 34,300	23 per week
96,001 to 130,000	34,301 to 46,400	25 per week
130,001 to 220,000	46,401 to 78,600	30 per week
220,001 to 320,000	78,601 to 114,300	38 per week
320,001 to 450,000	114,301 to 160,700	50 per week
450,001 to 600,000	160,701 to 214,300	55 per week
600,001 to 780,000	214,301 to 278,600	60 per week
780,001 to 970,000	278,601 to 346,400	70 per week
970,001 to 1,230,000	346,401 to 439,300	75 per week
1,230,001 to 1,520,000	439,301 to 542,900	85 per week
1,520,001 to 1,850,000	542,901 to 660,700	90 per week
1,850,001 to 2,270,000	660,701 to 810,700	98 per week
2,270,001 to 3,020,000	810,701 to 1,078,600	105 per week
3,020,001 to 3,960,000	1,078,601 to 1,414,300	110 per week
3,960,001 or more	1,414,301 or more	120 per week

Section 64426 (Significant Rise in Bacterial Count) states in relevant part:

- (a) Any of the following criteria shall indicate a possible significant rise in bacterial count:
 - (1) A system collecting at least 40 samples per month has a total coliform-positive routine sample followed by two total coliform-positive repeat samples in the repeat sample set;
 - (2) A system has a sample which is positive for fecal coliform or E. coli; or
 - (3) A system fails the total coliform Maximum Contaminant Level (MCL) as defined in Section 64426.1.
- (b) When the coliform levels specified in subsection (a) are reached or exceeded, the water supplier shall:
 - (1) Contact the State Board by the end of the day on which the system is notified of the test result or the system determines that it has exceeded the MCL, unless the notification or determination occurs after the State Board office is closed, in which case the supplier shall notify the State Board within 24 hours; and (2) Submit to the State Board information on the current status of physical works and operating procedures which may have caused the elevated bacteriological findings, or any information on community illness suspected of being waterborne. This shall include, but not be limited to:
 - (A) Current operating procedures that are or could potentially be related to the increase in bacterial count:
 - (B) Any interruptions in the treatment process:
 - (C) System pressure loss to less than 5 psi;
 - (D) Vandalism and/or unauthorized access to facilities;
 - (E) Physical evidence indicating bacteriological contamination of facilities:
 - (F) Analytical results of any additional samples collected, including source samples;
 - (G) Community illness suspected of being waterborne; and
 - (H) Records of the investigation and any action taken.

Section 64426.1 (Total Coliform Maximum Contaminant Level (MCL)) states in relevant part:

- (b) A public water system is in violation of the total coliform MCL when any of the following occurs:
 - (1) For a public water system which collects at least 40 samples per month, more than 5.0 percent of the samples collected during any month are total coliform-positive; or
 - (2) For a public water system which collects fewer than 40 samples per month, more than one sample collected during any month is total coliform-positive; or
 - (3) Any repeat sample is fecal coliform-positive or E. coli-positive; or
 - (4) Any repeat sample following a fecal coliform-positive or E. coli-positive routine sample is total coliform-positive.

(c) If a public water system is not in compliance with paragraphs (b)(1) through (4), during any month in which it supplies water to the public, the water supplier shall notify the State Board by the end of the business day on which this is determined, unless the determination occurs after the State Board office is closed, in which case the supplier shall notify the State Board within 24 hours of the determination. The water supplier shall also notify the consumers served by the water system. A Tier 2 Public Notice shall be given for violations of paragraph (b)(1) or (2), pursuant to section 64463.4. A Tier 1 Public Notice shall be given for violations of paragraph (b)(3) or (4), pursuant to section 64463.1.

Section 64463.1 (Tier 1 Public Notice) states in relevant part:

(a) A water system shall give public notice pursuant to this section and section 64465 if any of the following occurs:

(1) Violation of the total coliform MCL when:

- (A) Fecal coliform or E. coli are present in the distribution system; or
- (B) When any repeat sample tests positive for coliform and the water system fails to test for fecal coliforms or E. coli in the repeat sample;...
- (b) As soon as possible within 24 hours after learning of any of the violations in subsection (a) or being notified by the State Board that it has determined there is a potential for adverse effects on human health [pursuant to paragraph (a)(4), (5), or (6)], the water system shall:
 - (1) Give public notice pursuant to this section;
 - (2) Initiate consultation with the State Board within the same timeframe; and
 - (3) Comply with any additional public notice requirements that are determined by the consultation to be necessary to protect public health.
- (c) A water system shall deliver the public notice in a manner designed to reach residential, transient, and nontransient users of the water system and shall use, as a minimum, one of the following forms:
 - (1) Radio or television;
 - (2) Posting in conspicuous locations throughout the area served by the water system;
 - (3) Hand delivery to persons served by the water system; or
 - (4) Other method approved by the State Board, based on the method's ability to inform water system users.

Section 64465 (Public Notice Content and Format) states in relevant part:

- (a) Each public notice given pursuant to this article, except Tier 3 public notices for variances and exemptions pursuant to subsection (b), shall contain the following:
 - (1) A description of the violation or occurrence, including the contaminant(s) of concern, and (as applicable) the contaminant level(s):
 - (2) The date(s) of the violation or occurrence;
 - (3) Any potential adverse health effects from the violation or occurrence, including the appropriate standard health effects language from appendices 64465-A through G;
 - (4) The population at risk, including subpopulations particularly vulnerable if exposed to the contaminant in drinking water;
 - (5) Whether alternative water supplies should be used;
 - (6) What actions consumers should take, including when they should seek medical help, if known;
 - (7) What the water system is doing to correct the violation or occurrence;
 - (8) When the water system expects to return to compliance or resolve the occurrence;
 - (9) The name, business address, and phone number of the water system owner, operator, or designee of the water system as a source of additional information concerning the public notice;
 - (10) A statement to encourage the public notice recipient to distribute the public notice to other persons served, using the following standard language: —Please share this information with all the other people who drink this water, especially those who may not have received this public notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail; and
 - (11) For a water system with a monitoring and testing procedure violation, this language shall be included: "We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During [compliance period dates], we ['did not monitor or test' or 'did not complete all monitoring or testing'] for [contaminant(s)], and therefore, cannot be sure of the quality of your drinking water during that time." ...
- (c) A public water system providing notice pursuant to this article shall comply with the following multilingual-related requirements:
 - (2) For a Tier 2 or Tier 3 public notice:
 - (A) The notice shall contain information in Spanish regarding the importance of the notice, or contain a telephone number or address where Spanish-speaking residents may contact the public water system to obtain a translated copy of the notice or assistance in Spanish; and
 - (B) When a non-English speaking group other than Spanish-speaking exceeds 1,000 residents or 10 percent of the residents served by the public water system, the notice shall include:
 - 1. Information in the appropriate language(s) regarding the importance of the notice; or

- 2. A telephone number or address where such residents may contact the public water system to obtain a translated copy of the notice or assistance in the appropriate language; and
- (3) For a public water system subject to the Dymally-Alatorre Bilingual Services Act, Chapter 17.5, Division 7, of the Government Code (commencing with section 7290), meeting the requirements of this Article may not ensure compliance with the Dymally-Alatorre Bilingual Services Act.
- (d) Each public notice given pursuant to this article shall:
 - (1) Be displayed such that it catches people's attention when printed or posted and be formatted in such a way that the message in the public notice can be understood at the eighth-grade level;
 - (2) Not contain technical language beyond an eighth-grade level or print smaller than 12 point; and
 - (3) Not contain language that minimizes or contradicts the information being given in the public notice.

Appendix 64465-A. Health Effects Language - Microbiological Contaminants.

Contaminant	Health Effects Language
Total Coliform	Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.
Fecal coliform/E. coli	Fecal coliforms and E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Microbes in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a special health risk for infants, young children, some of the elderly, and people with severely compromised immune systems.
Turbidity	Turbidity has no health effects. However, high levels of turbidity can interfere with disinfection and provide a medium for microbial growth. Turbidity may indicate the presence of disease-causing organisms. These organisms include bacteria, viruses, and parasites that can cause symptoms such as nausea, cramps, diarrhea, and associated headaches.

Section 64469 (Reporting Requirements) states in relevant part:

(d) Within 10 days of giving initial or repeat public notice pursuant to Article 18 of this Chapter, except for notice given under section 64463.7(d), each water system shall submit a certification to the State Board that it has done so, along with a representative copy of each type of public notice given.

Section 64481 (Content of the Consumer Confidence Report) states in relevant part:

- (g) For the year covered by the report, the Consumer Confidence Report shall note any violations of paragraphs (1) through (7) and give related information, including any potential adverse health effects, and the steps the system has taken to correct the violation.
 - (1) Monitoring and reporting of compliance data.

Bacteriological Distribution Monitoring Report

5400682	Plainview	MWC -	Central	Water Co.	Distribution System Freq:	1/M
---------	-----------	-------	---------	-----------	---------------------------	-----

Sample Date	Location	T Coli	E Coli	F Coli	HPC	Type	Cl2	Cl2 Avg	Viol. Type	GWR Satisfied?	Comments
4/26/2017	19530 Alder	<1	<1			Repeat	1.50				
4/26/2017	19546 Vista	<1	<1			Routine	1.50				
4/26/2017	19536 Vista	<1	<1			Repeat	1.50				
4/26/2017	19521 Ave	<1	<1			Repeat	1.50				
4/19/2017	19530 Alder	<1	<1			Routine					
4/19/2017	19546 Vista	<1	<1			Routine					
4/19/2017	19536 Vista	1	<1			Routine					
4/19/2017	19530 Vista	<1	<1			Routine					
4/19/2017	19521 Ave 196	<1	<1			Routine					
4/6/2017	19530 Alder	2	<1	and the second second	Control of the Contro	Repeat					Repeat for March
4/6/2017	19546 Vista	<1	<1			Repeat					Repeat for March
4/6/2017	19536 Vista	4.1	<1			Repeat					Repeat for March
4/6/2017	19530 Vista	1	<1			Routine					Repeat for March
4/6/2017	19521 Ave 196	1	<1			Repeat					Repeat for March
4/5/2017	19530 Alder	<1	<1			Repeat					Repeat for March
4/5/2017	19546 Vista	<1	<1			Repeat					Repeat fro March
4/5/2017	19536 Vista	<1	<1			Repeat					Repeat for March
4/5/2017	19521 Ave 196	<1	<1			Repeat					Repeat for March
3/30/2017	19530 Alder	<1.1	<1.1			Repeat					
3/30/2017	19546 Vista	<1.1	<1.1			Repeat					
3/30/2017	19536 Vista	<1.1	<1.1			Repeat					
3/30/2017	19530 Vista	<1.1	<1.1			Repeat					
3/30/2017	19521 Ave 196	<1.1	<1.1			Repeat					
3/21/2017	Notification to the Division										L1: T.Day called to inform that 4 of 5 samples were TC+.
3/20/2017	19530 Alder	Р	Α			Routine					
3/20/2017	19546 Vista	Р	Α			Routine					
3/20/2017	19536 Vista	Р	Α			Routine			MCL		
3/20/2017	19528 Vista	Α	Α			Routine					
3/20/2017	19525 Ave 196	P.	Α			Routine					

Violation Key

+
eriod

Source Bacteriological Monitoring Report

5400682 Plainview MWC - Central Water Co.

Sample Date	Time	Source	Sample Type	Test Method	T Coli	E Coli	F Coli	НРС	Violation	Comments
4/26/2017	3:40	Well	Well	MPN	<1	<1				Repeat for April
4/19/2017	3:20	Well	Well	MPN	<1	<1				
4/6/2017	2:30	Well	Well	MPN	<1	<1				Repeat for March
4/5/2017	10:30	Well	Well	MPN	<1	<1				Repeat for March
3/22/2017	3:28	Well	Well	MPN	<1	<1				
2/27/2017	9:45	Well	Well	MPN	<1.1	<1.1				
1/9/2017	9:00	Well	Well	MPN	<1.1	<1.1				

Date:	

UNSAFE WATER ALERT

Este informe contiene información muy importante sobre su agua potable.

Por favor hable con alguien que lo pueda traducir.

DO NOT DRINK YOUR WATER

Failure to follow this advisory could result in stomach or intestinal illness.

The **Plainview MWC- Central** water system is presently experiencing a significant rise in coliform bacteria. The State Water Resource Board – Division of Drinking Water in conjunction Plainview MWC - Central water system are advising residents to **NOT DRINK YOUR WATER OR USE FOR COOKING PURPOSES AS A SAFETY PRECAUTION UNTIL FURTHER NOTICE.**

What should I do?

- **DO NOT DRINK YOUR TAP WATER---USE ONLY BOTTLED WATER.** Bottled water should be used for all drinking (including baby formula and juice), brushing teeth, washing dishes, making ice and food preparation **until further notice**.
- **DO NOT TRY AND TREAT THE WATER YOURSELF.** Boiling, freezing, filtering, adding chlorine or other disinfectants, or letting water stand will not make the water safe.

We are in the process of disinfecting the well and distribu	tion system and will
inform you when tests show that the water is safe again.	We expect to resolve
the problem within [estimated time frame]	

For more information call:

Water Utility contact: Cruz Rivera, Board Vice President at 623-760-6752. State Water Resources Control Board, Division of Drinking Water, Visalia District 12 at 559-447-3300.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is provided by Plainview MWC- Central.

Fecha:	
i cciia.	

AVISO DE NO TOMAR EL AGUA

Para el Sistema de agua de Plainview MWC - Central

NO TOME SU AGUA

Si descarta ésta advertencia puede enfermarse del estómago o del intestino

El sistema de agua de Plainview MWC- Central tiene un problema con un pozo de agua de la sistema. El Estado de California – State Water Resources Control Board – Division of Drinking Water y el Sistema de Plainview MWC- Central, les están advirtiéndo a los residentes que **NO TOMEN EL AGUA Y QUE NO LA USEN PARA COCINAR** como precaución de seguridad.

¿Qué debo hacer?

- No beba agua del grifo---utilice sólo agua embotellada. Se debe utilizar agua embotellada para beber (incluyendo fórmula para bebéS y jugo), cepillarse los dientes, lavar platos, hacer hielo y la preparación de alimentos hasta que les avisamos de nuevo.
- No intente tratar el agua por sí mismo. Ebullición, congelación, el filtrado, la adición de cloro y otros desinfectantes, o dejar que el agua stand no hará que el agua potable.

Le informaremos cuando las pruebas muestren que el agua es segura para beber y usted ya no tiene que hervir su aqua.

Para más información llame a:

Sistema de agua: Cruz Rivera, Board Vice President at 623-760-6752.

SWRCB – Division of Drinking Water, Visalia District: (559) 447-3300

Por favor comparta esta información con todas las demás personas que beben esta agua, especialmente aquellos que no hayan recibido éste aviso directamente (por ejemplo, las personas en apartamentos, asilos, escuelas, y negocios). Puede hacerlo poniendo este aviso en un lugar público o distribuyendo copias en persona o por correo.

Se les manda este aviso de parte del Sistema de agua de Plainview MWC – Central.

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.

Por favor hable con alguien que lo pueda traducir.

DRINKING WATER PROBLEM CORRECTED and CANCELLATION OF DO NOT DRINK ORDER

Customers of the Plainview MWC – Central Water System] were notified on March 21, 2017 of a problem with our drinking water and were advised to not drink the tap water and to not use it for cooking purposes. We are pleased to report that the problem with the well has been has been corrected. The distribution system has been disinfected and bacteriological samples collected on May 11, 2017, in follow up, reported an absence for total coliform bacteria in both the distribution system and the well. We apologize for any inconvenience and thank you for your patience.

Important note

This notice only relates to total coliform bacteria issues and does not eliminate any issues or concerns that are related to the nitrate contamination that has been detected in the water supply from the water system's well.

As always, you may contact any of the persons below if you have any questions.

Juan Martinez, Plainview Mutual Water Company (559) 920-3143

Cruz Rivera, Plainview Mutual Water Company (623) 760-6752

State Water Resources Control Board, Division of Drinking Water (559) 447-3300 – Visalia District

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

This notice is being ser	nt to you by Plainview N	/IWC – Central Water.
Date distributed:		

Simple Systems with a Well and Storage/Pressure Tank and No Treatment REVISED TOTAL COLIFORM RULE (RTCR) – LEVEL 1 ASSESSMENT

This form is intended to assist public water systems in completing the investigation required by the federal revised Total Coliform Rule (rTCR) [effective April 1, 2016] and may be modified to take into account conditions unique to the water system. To avoid a violation, an assessment report must be completed and returned to your local regulatory agency no later than 30 days after the trigger date.



ADMINISTRATIVE INFORMATION

Entity Name:	Name	System Address & Email	Telephone
PWSID NUMBER: System Type:			Number
Operator in Responsible Charge (ORC)			
Person that collected TC samples if different than			
ORC			
System Owner			
Certified Laboratory for Microbiological Analyses			
Date Investigation Completed:			
Month(s) of Coliform Treatment Technique Trigger:			

INVESTIGATION DETAILS

SOURCE	WELL (name)	WELL (name)	WELL (name)	WELL (name)	COMMENTS (attach additional pages if
					needed)
1. Inspect each well head for physical defects and report					
a. Is raw water sample tap upstream from point of disinfection?					
b. Is wellhead vent pipe screened?					
c. Is wellhead seal watertight?					
d. Is well head located in pit or is any piping from the wellhead submerged?					
e. Does the ground surface slope towards well head?					
f. Is there evidence of standing water near the wellhead?					
g. Are there any connections to the raw water piping that could be cross	28				
connections? (describe all connections in comments)	110000000000000000000000000000000000000				
h. Is the wellhead secured to prevent unauthorized access?					
i. How often do you take a raw water total coliform (TC) test?					
j. Provide the date and result of the last TC test at this location					

STORAGE	TANK (name)	TANK (name)	TANK (name)	TANK (name)	COMMENTS
1. Is each tank locked to prevent unauthorized access?					
2. Are all vents of each tank screened down-turned to prevent dust and dirt from					
entering the tank?					
3. Is the overflow on each tank screened?					
4. Are there any unsealed openings in the tank such as access doors, water level					
indicators hatches, etc.?					

MAY 2016

REVISED TOTAL COLIFORM RULE (RTCR) – LEVEL 1 ASSESSMENT FORM Simple Systems with a Well and Pressure Tank and No Treatment

STORAGE	TANK (name)	TANK (name)	TANK (name)	TANK (name)	COMMENTS
5. Is the roof/cover of the tank sealed and free of any leaks?					
6. Is the tank above ground or buried?					
a. If buried or partially buried, are there provisions to direct surface water away					
from the site.					
b. Has the interior of the tank been inspected to identify any sanitary defects,					
such as root intrusion?					
7. Does the tank "float" on the distribution system or are there separate inlet and					
outlet lines?					
8. What is the measured chlorine residual (total/free) of the water exiting the					
storage tank today ?					
9. What is the volume of the storage tank in gallons?					
10. Is the tank baffled?					
11. Prior to the TC+ or EC+, what was the previous date item #1-6 were checked					
and documented?					

PRESSURE TANK	TANK (name)	TANK (name)	TANK (name)	TANK (name)	COMMENTS
1. What is the volume of the pressure tank?					
2. What is the age of the pressure tank?					
3. Is the pressure tank bladder type or air compressor type?					
4. Did the pressure tank(s) deviate from normal operating pressure?					
5. Is the compressor pump running more often than normal?					
6. Is the tank bladder broken and the tank water logged?					
7. Is the tank(s) damaged, rusty, leaking, or has holes?					
8. Was there any recent work performed?					
9. Is the air relief vent (if there is one) on the pressure tank screened and facing					
downwards?					
 Can the inside of the pressure tank be visually inspected thru an inspection port? If so, when was the last time it was inspected? 					

DISTRIBUTION SYSTEM	SYSTEM RESPONSES
1. What is the minimum pressure you are maintaining in the distribution system?	
2. Did pressure in the distribution system drop to less than 5 psi prior to	
experiencing the total coliform positive finding?	
3. Has the distribution system been worked on within the last week? (service	
taps, hydrant flushing, main breaks, main extensions, etc.) If yes, provide	
details.	

MAY 2016

REVISED TOTAL COLIFORM RULE (RTCR) – LEVEL 1 ASSESSMENT FORM Simple Systems with a Well and Pressure Tank and No Treatment

DISTRIBUTION SYSTEM	SYSTEM RESPONSES	NSES		
4. Are there any signs of excavations near your distribution system not under the direct control of your maintenance staff?				
5. Did you inspect your distribution system to check for mainline leaks? Do you or did you have a mainline leak?				
6. If there was a mainline leak, when was it repaired?				
7. On what date was the distribution system last flushed?				
8. Is there a written flushing procedure you can provide for our review?				
9 Do you have an active cross connection control program?				
10. What is name and phone number of your Cross-Connection Control Program Coordinator?				
11. Have all backflow prevention devices in the distribution system been tested annually and repaired/replaced if they did not pass and refested afterwards?			-	
12. On what date was the last physical survey of the system done to identify cross-connections?				
SAMPLE SITE EVALUATION (Complete for all TC+ or EC+ findings)	Routine Site TC+ or EC+	Upstream Site	Downstream Site	4 th Repeat Sample (specify)
1. What is the height of the sample tap above grade? (inches)				
Is the sample tap located in an exterior location or is it protected by an enclosure?				
3. Is the sample tap threaded, have a swing arm (kitchen sink) or aerator (sinks)?				
4. Is the sample tap in good condition, free of leaks around the stem or packing?				
5. Can the sample tap be adjusted to the point where a good laminar flow can be achieved without excessive splash?				
6. Is the sample tap and area around the sample tap clean and dry (free of animal				
To the error of the comment of spiral initiality of spiral initiality of the comment of the comm				
r is the area around the sample tap free of excessive vegetation of other impediments to sample collection?				
 Describe how the tap was treated in preparation for sample collection (ran water, swabbed with disinfectant, flamed, etc.) 				
9. Is this sample tap designated on the bacteriological sample siting plan (BSSP) as a routine or repeat site?				-
10. Were the samples delivered to the laboratory in a cooler and within the allowable holding time?				
11. What were the weather conditions at the time of the positive sample (rainy, windy, sunny)?				
::():::::::::::::::::::::::::::::::::::				

REVISED TOTAL COLIFORM RULE (RTCR) - LEVEL 1 ASSESSMENT FORM Simple Systems with a Well and Pressure Tank and No Treatment

	Response
1. Has the sampler(s) who collected the samples received training on proper sampling techniques? If yes, please indicate date of last training.	
2. Does the water system have a written sampling procedure and was it followed?	
3. Where there any power outages that affected water system facilities during the	
30 days prior to the TC+ or EC + findings?	
4. Were there any main breaks, water outages, or low pressure reported in the	
service area from which TC+ or EC+ samples were collected?	
5. Does the system have backup power or elevated storage?	
6. During or soon after bacteriological quality problems, did you receive any	
complaints of any customers' illness suspected of being waterborne? How	
many?	
7. What were the symptoms of illness if you received complaints about customers	
being sick?	

SUMMARY: Based on the results of your assessment and any other available information, what deficiencies do you believe to have caused the positive total coliform sample(s) within your distribution system? (DO NOT LEAVE BLANK)

Deficiency Description					
Deficiency #	,	2.	3.	4.	5.

CORRECTIVE ACTIONS: What actions have you taken to correct the above mentioned deficiencies? If additional time is needed to correct a deficiency, indicate the date that it will be corrected. (DO NOT LEAVE BLANK)

d Date					
n/Propose					
Completion/Proposed Date			8		
		-			
u.					
Corrective Action					
Corre					
Deficiency #					
Defici	-	2	_ن	4	5.

MAY 2016

SWRCB – DIVISION OF DRINKING WATER

REVISED TOTAL COLIFORM RULE (RTCR) - LEVEL 1 ASSESSMENT FORM Simple Systems with a Well and Pressure Tank and No Treatment

Page 5 of 5

ERTIFICATION:	4: I certify under penalty of perjury under the laws of the State of California that the foregoing is true and
Orrect	

DATE:	
TITLE:	
NAME:	

Upon review of the Level 1 Assessment Form, the local regulatory agency may require submittal of the following additional information:

- Sketch of system showing all sources, all treatment and chlorination locations, storage tanks, microbiological sampling sites and general layout of the distribution system including the location of all hazardous connections such as the wastewater treatment facility.
- A set of photographs of the source, pressure tanks, and storage tanks in the system may be submitted if they would show that the contamination is directly related and changes have been made since the last inspection by the local regulatory agency.
 - Name, certification level and certificate number of the Operator in Responsible Charge.
- Copy of the last cross connection survey performed that identifies the location of all unprotected cross connections.